

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S74	588	(angle angular) and (temperature) and ((temperature near4 ( sens\$4 detect\$4 monitor\$4 measur\$4)) thermist\$4) and (torque force resistance) and ((sens\$4 detect\$4 monitor\$4 measur\$4 ) near4 (angle angular position\$4)) and ( maximum maxima\$4 great\$4 large\$4) and ( (maximum maxima\$4 great\$4 large\$4) near4 (current voltage)) and "318"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/23 04:32
S75	20	(US-20030130772-\$ or US-20030076065-\$ or US-20020109473-\$ or US-20050156545-\$ or US-20050206340-\$ or US-20020116100-\$).did. or (US-5227703-\$ or US-7071649-\$ or US-6900607-\$ or US-6002979-\$ or US-4480218-\$ or US-6495981-\$ or US-6864616-\$ or US-6464026-\$ or US-6114828-\$ or US-5661384-\$ or US-5923135-\$ or US-5934398-\$ or US-7019480-\$ or US-6338016-\$). did.	US-PGPUB; USPAT	OR	ON	2007/08/25 11:30
S76	4	S75 and (overheat\$4) and (stall\$4 lock\$4) and torque and temperature and ( angle anggular)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:33
S78	1	"20060273747" and maximum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:37
S79	1	"20060273747" and (current near4 maximum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:38
S81	1	"20060273747" and (detect\$4 near4 (current near4 maximum)) and (phase near4 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:39
S80	1	"20060273747" and (current near4 maximum) and (phase near4 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:39
S77	10	S75 and (overheat\$4) and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:43

## EAST Search History

S82	1	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ((sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (current near4 maximum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:46
S84	18	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) (((current power) near4 (limit threshold highest maximum))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:48
S83	18	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) ((current power) near4 (limit threshold highest maximum)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:48
S86	9	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) (((current power) near4 ( threshold highest maximum))) same ( angle angular position\$4) ) and (reduc\$4 near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:52
S85	9	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) (((current power) near4 (limit threshold highest maximum))) same ( angle angular position\$4) ) and (reduc\$4 near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:52
S87	0	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 ( threshold highest maximum))) same ( angle angular position\$4) ) and (reduc\$4 near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:53

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S88	2	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 ( threshold highest maximum)))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:55
S89	3	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 (limit threshold highest maximum)))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 11:56
S90	3	S75 and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near9 (((current power) near4 (limit threshold highest maximum)))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:37
S93	45	S92 not S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:39
S92	47	"318"/\$7.ccls. and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 (limit threshold highest maximum)))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:39
S95	18	S94 not S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:40
S94	20	"318"/\$7.ccls. and (stall\$4 lock\$4) and torque and ((sens\$4 detect\$4 monitor\$4 measur\$4) near4 temperature) and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 (limit threshold highest maximum)))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:40

## EAST Search History

S96	5	S95 and ((reduc\$4) near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:51
S99	69	"318"/\$ and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 (stall\$4 greatest limit threshold highest maximum))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:56
S98	58	"318"/\$ and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 (greatest limit threshold highest maximum))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:56
S91	58	"318"/\$ and (stall\$4 lock\$4) and torque and temperature and ( angle angular position\$4) and ( (sens\$4 detect\$4 measur\$4 monitor\$4 determin\$4) near4 (((current power) near4 (limit threshold highest maximum))) same ( angle angular position\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:56
S97	12	S91 and ((reduc\$4) near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:57
S10 1	20	S99 and ((reduc\$4 lower\$4) near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:58
S10 0	14	S99 and ((reduc\$4) near4 torque)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/08/25 12:58
L1	2	("6114828").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/08 11:42